

REQUEST FOR COUNCIL ACTION

MEETING DATE: June 20, 2022

PREPARED BY: Derek Asche, Water Resources Engineer

AGENDA ITEM: Garland Lane Flood Protection and Drainage Improvement

Project No. 22-16 Resolution No. 22-110

PREVIOUS ACTIONS:

None

RECOMMENDED COUNCIL ACTION:

Motion to adopt Resolution No. 22-110 establishing Garland Lane Flood Protection and Drainage Improvement Project No. 22-16, receiving feasibility, and ordering plans.

COMMENTS:

The Garland Lane Flood Protection and Drainage Improvement Project No. 22-16 would address obstructed water flow for approximately 1,500 feet from South Elm Road Park, under Garland Lane, to Elm Creek where organic material has slowly filled historical drainageways. In addition, this project would dredge one water quality pond in the Elm Creek Crossing neighborhood, improving surface water treatment and pollutant removals prior to discharge downstream and into Elm Creek.

The estimated project cost is \$450,000 and is proposed to be split between the trunk storm sewer fund and the storm water utility fund as follows:

- 1. Trunk Storm Water Fund \$400,000
- 2. Storm Water Utility Fund \$50,000

ATTACHMENTS:

Attachment A: Resolution No. 22-110

Attachment B: Location map
Attachment C: Feasibility report
Attachment D: Problem area 17